8-9.05

PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-003U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/789,941 Application Number TRANSMITTAL Filing Date February 27, 2004 **FORM** First Named Inventor Osamu Miyazawa (to be used for all correspondence after initial filing) Art Unit 2834 **Examiner Name** Unknown Total Number of Pages in This Submission Attorney Docket Number 9319A-000704 ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) Technology Center (TC) Licensing-related Papers Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Form 1449 w/copies of cited Request for Refund references; return post card Express Abandonment Request CD, Number of CD(s) \_ Information Disclosure Statement The Commissioner is hereby authorized to charge any additional Certified Copy of Priority Remarks fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Document(s) Account No. 50-3213. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Reg. No. Firm Attorney Name Harness, Dickey & Pierce, P. 27,382 G. Gregory Schivley Individual name

Signature Date August 8, 2005

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This collection of information is required by 3f CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending apon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this furden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450 Alexandria, VA 22313-1456. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Application No.:** 

10/789,941

Filing Date:

February 27, 2004

Applicant:

Osamu Miyazawa

Group Art Unit:

2834

Examiner:

Unknown

Title:

ULTRASONIC MOTOR, AN OPERATING APPARATUS.

AN OPTICAL APPARATUS AND AN ELECTRIC INSTRUMENT

Attorney Docket:

9319A-000704

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

#### **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### 1. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

·	1449 or on the copies previously cited by	s of PTO-892, but which or submitted to the	rmation which are listed on Forr are not enclosed herewith, wer PTO in one of the followin r an earlier filing date under 3	e g
	U.S. Serial N	<u>lumber</u>	U.S. Filing Date	
	United States. A cop Examiner's information report are listed on the and for listing on any Search report was from these references sho	by of the International Son. The documents listed attached Form 1449 for patent resulting from the US, EPO, or Jould have been supplied	try of the National Phase in the Search Report is attached for the sted on the International Search consideration by the Examine is application. If the International PO search authorities, copies of the USPTO under the trilateration the above-identified application	e h er al of al
III.	CONCISE EXPLANA	TION OF THE RELEVA	NCE (check <u>at least</u> one box)	
	A.  Except as may or other information required).	be indicated below in ( are in the English lan	B), all of the patents, publication guage (concise explanation no	s ot
		ed that is not in the Eng	ce of each patent, publication o	
		attached foreign pater eign application in: Euro	nt office communication from ope	а
		translations are provid d Form 1449.	led as follows: As indicated o	n
	3.   Other:			
	C. The following consideration:	additional information	is provided for the Examiner	s
IV.	CROSS REFERENC	E TO RELATED APPLIC	CATION(S)	
	contain(s) subject ma bringing this(these)	atter that may be relate	lowing co-pending application(sduto the present application. But the present application. Applicant(sdutons of 35 U.S.C. § 122.	ý
	Serial No.	Filing Date	<u>Art Unit</u>	

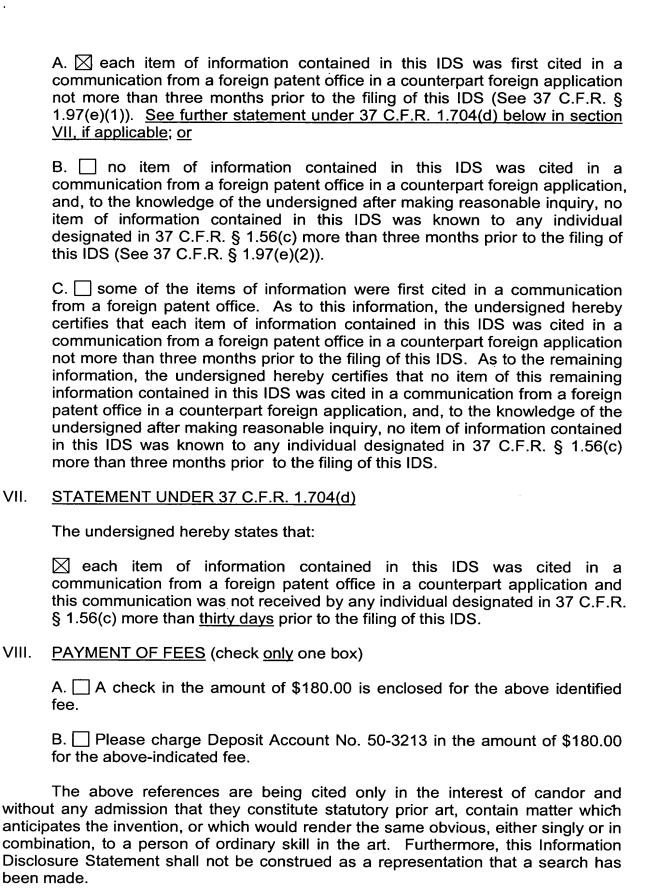
## V. THIS IDS IS BEING FILED UNDER A. **37 C.F.R. § 1.97(b):** (check <u>only</u> one box) 1. Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. See the certification below. No fee is required. C. 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

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CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that:

VI.



If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213 (Epson R&D).

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213 (Epson R&D).

Respectfully submitted,

Dated: August 8, 2005

G. Gregory schivley

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/slm



HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
9319A-000704	10/789,941
APPLICANT	
Osamu Miyazawa	
FILING DATE	GROUP
February 27, 2004	2834

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2002/0015234 A1	2/7/2002	Suzuki et al		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	on * No
1.		1 075 079 A1	2/7/2001	Europe		N/A	
2.		1 372 256 A2	12/17/2003	Europe		N/A	
3.		1 176 741 A2	1/30/2002	Europe		N/A	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				
1.		Miyazawa, O et al, "Investigation of Ultrasonic Motors Using Thin Piezo-Ceramics and a Metal Composite-Plate for Watches", JAPANESE JOURNAL OF APPLIED PHYSICS, PART 1, vol. 38, no. 9B, September 1999, pages 5608-5611.			
2.		Communication from European Patent Office re: related application.			

\*One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at <a href="https://www.ipo.go.ip">www.ipo.go.ip</a>

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Examiner.	Date Considered:	

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